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The Read residence and the United Fruit Company's hospital have been so treated, but the premises of Julian Muir remain untouched, so far as I know.

I am urging the people to use all means to eradicate the disease, and not to suppress any information as to the existence of cases.

The case, seventh, that I report to-day, died.

Respectfully,

PAUL OSTERHAUT,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

COSTA RICA.

Further concerning the mosquito and yellow fever.

PORT LIMON, COSTA RICA, *July 27, 1901.*

SIR: In reply to Bureau letter of 16th instant (McE.), I have to say that on July 13 I sent the result of my investigation as to the mode in which yellow-fever infection was conveyed to the patient, whose case was reported to you July 4. In addition, I would call attention to the following facts relating to the case reported July 18: This latter, Mrs. Otis Taylor, a sister of Mr. Charles Whitwan (the July 4 case), lived in the same house in which that patient spent the first two days of his illness prior to being removed to and isolated in the hospital. She had no further communication with that patient, but remained at home, in a one-story house, surrounded by trees and shrubbery, with a cistern of rain water at its side. On the eighteenth day from the initial chill of her brother she was taken sick, and has had a typical, though mild, case of yellow fever, from which she is now about convalescent. I may repeat that mosquitoes are very numerous in the neighborhood of her home.

Respectfully,

D. W. GOODMAN,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Reports from Port Limon—Fruit port.

PORT LIMON, COSTA RICA, *July 28, 1901.*

SIR: I have to make the following report of the conditions and transactions at this port during the week ended July 28, 1901:

Present estimated population, 4,000.

Number of cases and deaths from yellow fever during the week, none; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 6. Prevailing diseases, malarial fevers, especially the hemoglobinuric form, of which 2 of the above 6 deaths occurred. There are several other cases in the hospital, some of which will no doubt prove fatal. All of these cases are old residents of the Tropics and nearly all of them are either engaged in the upturning of the soil in railroad construction or live in the immediate neighborhood of such upturning.

Bills of health were issued to the following vessels: July 22, steamship *Allegheny*; crew, 40; passengers from this port, 15; passengers in transit, 4; pieces of baggage disinfected, none. July 23, steamship

Esther; crew, 19; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none. July 24, steamship *Kitty*; crew, 20; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none. July 25, steamship *Olympia*; crew, 38; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none. July 26, steamship *Hispania*; crew, 22; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none. July 27, steamship *Alabama*; crew, 18; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none.

Respectfully,

D. W. GOODMAN,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

PORT LIMON, COSTA RICA, *August 4, 1901.*

SIR: I have to make the following report of the conditions and transactions at this port during the week ended August 4, 1901:

Present estimated population, 4,000. Number of cases and deaths from yellow fever during the week, cases, 4; death, 1; number of cases and deaths from smallpox during the week, none; number of cases and deaths from typhus fever during the week, none; number of cases and deaths from cholera during the week, none; number of cases and deaths from plague during the week, none; number of deaths from other causes during the week, 3. Prevailing diseases, malarial fever, syphilis, and tuberculosis. Four new cases of yellow fever appeared this week, a special report of which was made under date of August 3. The outlook is not good.

Bills of health were issued to the following vessels: July 29, steamship *Altai*; crew, 40; passengers from this port, 6; passengers in transit, 2; pieces of baggage disinfected, none. August 1, steamship *Beverly*; crew, 38; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none. August 3, steamship *Columbia*; crew, 19; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none; steamship *Venus*; crew, 27; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none; steamship *Breakwater*; crew, 38; passengers from this port, none; passengers in transit, none; pieces of baggage disinfected, none.

Respectfully,

D. W. GOODMAN,
Acting Assistant Surgeon, U. S. M. H. S.

The SURGEON-GENERAL,
U. S. Marine-Hospital Service.

Four new cases of yellow fever and one death.

PORT LIMON, COSTA RICA, *August 3, 1901.*

SIR: I have to report 4 new cases of yellow fever and 1 death therefrom, all being discovered in the last thirty-six hours. Three of the cases, including 1 death, are natives of this country, and very little accurate history can be got of their whereabouts previous to admission to the hospitals. Of the 2 now living, 1 was certainly brought from a railroad camp some 40 miles interior directly to the United Fruit Company's hospital, and the other was probably brought from the same neighborhood. The third one died in the charity hospital a few hours